

## Montana State Trauma Registry Inclusion Criteria

Data must be reported to the Montana Trauma Registry for all patients with a discharge ICD-10CM diagnosis code of:

**S00-S99** with seventh character extensions of **A, B, or C** only, (Injuries specific body parts – initial encounter)

**T07** (unspecified multiple injuries)

**T14** (injury of unspecified body region)

**T20-T28** with seventh character extension of **A only** (burns by specific body parts – initial encounter)

**T30-T32** (burn by total body surface area (TBSA) percentages)

**W67-W74** (drowning), **T71** (asphyxiation), **T75.4** (electrocution)

**And one or more of the following:**

All patients for whom the full or partial trauma team was activated

All trauma patients who were dead on arrival at your facility; or

All trauma patients who died in your facility; or

All trauma patients transferred to another facility for evaluation and treatment

All pediatric patients with injuries between the ages of 0-4 admitted to the facility even if less than 48 hours; or

All patients admitted to your Intensive Care Unit (ICU)

All trauma patients admitted to your facility with length-of-stay equal to or more than 48 hours

All trauma patients with open long bone fractures

All patients taken to surgery for intracranial, intra-thoracic, intra-abdominal or vascular surgery

**Hip/femoral neck fractures:** While isolated hip fractures/femoral neck fractures (ICD 10 CM S72) with no other significant injuries noted and were a result of fall from chair (**W07**), wheelchair (**W05**), bed (**W06**), other furniture (**W08**), toilet (**W18.11-W18.12**), fall from same level from slipping tripping or stumbling (**W01**), due to ice and snow (**W00**), collision w/other person (**W01**), or slip, trip, stumble w/out fall (**W18.4**); these patients are excluded are not to be included in the trauma registry.

**Foreign Bodies, Poisoning, Carbon monoxide, envenomation injuries and hypothermia:** Patients with these diagnoses will not be included unless they are associated with another trauma mechanism with an associated traumatic injury.

**Single-system orthopedic injuries and unilateral pubic rami fractures:** Single system orthopedic injuries that are not an open long bone fracture (except femur fractures) and unilateral public rami fractures resulting from falls from same height are excluded from the trauma registry.

**Character Extensions:** refers to the ICD 10 CM seventh character requirement in the diagnosis code (A-C below) for example fracture of left femur S72.002

**A** – initial encounter for

**B** – initial encounter open fracture

**C** – initial encounter open fracture type IIIA, IIIB, IIIC

**X**- placeholder for the sixth digit for example

Refer to ICD 10 CM Tabular List (Chapters 19-20) for all subcode detail.